SOUTH PRODUCTION NOTES

Jan 13, 2016 3-11 Shift Notes

BASF EMPLOYEES

47 Last Recordable
115 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Some slippery spots have been found around the site, especially near roof gutter downspouts. Sly scrubber water autofill is not working – top off manually as needed – WOW.

Building 27 Elevator is down for now – waiting for hydraulic oil to arrive.

Title V Notes: <u>Trimer</u> – Trimer is on ORP. The Chem tank probe is not working again - WOW.

<u>CTO</u> – is still in manual, continue to stay above 25% SP or it will kick out

#1 MED / D 0713: Cleaning

#1 priority is to be done cleaning on the MED and have the dryer up and running by the end of midnights.

We are trying to get Gem to fix the scrapers for the spreader belt.

Clean up sheet is in the GL's office. Mixer, pulva, extruder still need some attention as of the end of day shift.

Dryer belt needs turned on to get the material off of it.

Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#1 RC / D 0713: Cleaning

Calciner temps are coming down now, we need to reverse the calciner and then follow the cleaning instructions.

We need to be ready to calcine material 1st thing Friday morning.

Once we start the next product there will be special instructions for running the Trial material.

#2 MED line / Styrene next:

Holding for engineering. Need to has-waste dried bag #1, switch out label and take to solid waste.

Installed auger #28. Auger #13 is on the floor behind #2 extruder and can be used next when we need a change out about 100,000# into the run.

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#2 RC/ Styrene next:

We need to be ready to calcine material in the morning. Cleaning is done. Maintenance is working on the combustion blower. When they are finished we need to start bringing up the temps on the calciner for the Styrene.

#3 MED line / AL 3945:

Hold off making batches 30+ bags on the floor.

Need to remind operators to use their wet mix.

We will be haz-wasting the drum in the red zone.

Try to keep extruder speed at 15Hz when we are running.

Continue making batches and let engineering know if there are any issues.

Please keep a close eye on the ammonia and nitric additions.

#3 RC / AL-3945:

Lighting up calciner on 2nd shift, and start feeding when temps are up. CTO work is done.

#4 RC / Cu-0226:

Holding for more material. Ameriwaste is changing out dust collector bags.

There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

#5 RC / Catoxid:

Maintenance worked on zone 1 and it is working now. Start feed when ready Please see the new log sheet for the dP of the baghouse on Andrews desk. Once it is up to temperature start feed up, PLEASE be vigilant on the bag house and HEPA filters. New Check sheet is in the GL's office.

#6 RC & Dryer / Cleaning:

We are bringing the temps down, We need to start cleaning right away.

We need to get this cleaned up and restarted, we are trying to start up next week if able.

Page is working on installing a slide gate for the calciner suction line, we will need to wait until they are done to start.

The suction/syntron cutoff in the control room was changed to -.10 in order to compensate for the gauge recalibration.

West Pfaudler / D 4601

HMI controller has been fixed. Start running when able.

We will need to stop running batches on Friday morning to calcine material on #1 line.

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2nd impreg solution is made and holding in the tank and a little was pumped into the Pfaudler.

East Pfaudler/ D-0759:

Washed down and sent material to RC#6.

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2nd floor to be used in the next run.

National Dryer / D-5206.

Schirmer finished soda blasting. Hold for next product.

PK Blender / Catoxid

Made some more batches and then started to make a chrome tank but level indicator is reading in the negative. A work order has been written.

Use Cardboard sleeves for all bags. All bags are to be only filled ¾ full to prevent overfilling and spills. Please do not use water to seal caps or end seals. If we have issues with the blender leaking stop production and we will address the issues.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / AI 5645:

Done with testing do not need to staff

Tower 6 / AI 5645:

Done with testing do not need to staff.

Repacking in screening room:

North Screener / DPT-0101:

Cleaning??

South Screener / DPT-0101:

Cleaning??

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

The kiln is set up for the next run. We will light in a few weeks

TK #4 / Cu 2508:

We will finish running the material made and they cut in with Cu-0203 hopefully tomorrow.

Inspected loading method and operators should not be stabbing material to try to break up. They need to take shallower scoops and the material will scoop fine.

Milling V 2046: N/A

Harrop Kiln / Al 3920:

Hold off lighting until after the Tower trainings. Plan to start 1/25/16. sagers have been switched out and are ready for next run.

Building 27 Belt Filter: Cu-0808 trial

We are down for now. Waiting for engineering to let us know if they want to make 1 more batch.

WOW for leaking vacuum pump.

Priorities:

#1 Med line and Calciner – We have ART coming out and we must be done with the clean up and running by Thursday morning.

#6 Dryer/Calciner

#2 MED line

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